

Tools Manufactured For Strength and Value

Industry-Specific Screwdriver Bits

Fastener heads are often designed for the particular needs of specific applications and industries. The table below identifies the most common fastener styles used in each industry listed. Manufactured to meet ANSI standards.

Features

- Made of high-grade S2 tool steel
- Wide variety of point sizes to fit many different applications
- IRWIN bits are milled for a precise fit
- On the Rockwell hardness scale, IRWIN bits are between 58-62

Industry	Profile	Phillips®	Slotted	Square Recess	TORX®	Tamper Resistant TORX®	Hex	POZIDRIV®	TORQ-SET®	TRI-WING®	Spanner	Frearson	Clutch G	Clutch A
Appliance		•	•	•	•			•						
Automotive		•	•		•		•	•						
Aviation		•	•						•	•		•		
Cabinetry				•								•		
Construction		•	•					•						
Control Panels							•				•			
Decking		•	•	•				•						
Drywall		•		•										
Electronics		•	•		•	•	•	•	•	•				
Furniture		•	•	•			•							
Hobby		•	•				•					•	•	•
HVACR		•	•	•										
Machine Tools/Metal							•							
Manufactured Housing													•	•
Marine		•	•									•		
Recreation		•	•				•					•	•	•
Security				•		•	•		•	•	•			
Subfloor		•		•										

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Phillips Bit Selection

The chart below shows the proper Phillips bit to use for driving each type of fastener. Find the screw type and size you are driving. The column at the far left lists the proper point size to use.

Phillips Bit Point Size	Screw Type					
	Wood		Sheet Metal		Machine	
	Flat, Oval	Round	Flat, Oval, Binding	Flat, Oval, Round, Stove, Binding	Round Fillister	Truss Brazier Button
	SIZE		SIZE		SIZE	
0	0, 1	0, 1	0, 1	0, 1	0, 1	0, 1
1	2, 3, 4	2, 3, 4	2, 3, 4	2, 3, 4	2, 3, 4	2, 3, 4, 5
2	5, 6, 7, 8, 9	5, 6, 7, 8, 9, 10	5, 6, 7, 8, 10	5, 6, 7, 8, 10	5, 6, 7, 8, 10	6, 8, 10
3	10, 12, 14, 16	12, 14, 16	12, 14	12, 14	12, 1/4, 5/16	12, 1/4,
4	18, 20, 24	18, 20, 24	5/16, 3/8 7/16, 1/2	—	3/8, 7/16, 1/2	5/16, 3/8, 7/16, 1/2

FASTENER DRIVE SCREWDRIVING BITS



TORX® Bits

TORX Insert Bits



3522993C

Point Size	Shank Diameter	Overall Length	Carded Stock # (1-pc)	Carded Stock # (10-pc)	Bulk Stock #
T6	1/4"	1"	—	—	92306
T7	1/4"	1"	3513091C	—	92309
T8	1/4"	1"	3513121C	—	92312
T9	1/4"	1"	3513151C	—	92315
T10	1/4"	1"	3513181C	—	92318
T15	1/4"	1"	3513211C	—	92321
T20	1/4"	1"	3513241C	—	92324
T25	1/4"	1"	3513271C	351327XC	92327
T27	1/4"	1"	3513301C	—	92330
T30	1/4"	1"	3513331C	—	92333
T40	1/4"	1"	3513361C	—	92336
T30	5/16"	1-1/4"	—	—	92361
T40	5/16"	1-1/4"	—	—	92365
T45	5/16"	1-1/4"	—	—	92369
T50	5/16"	1-1/4"	—	—	92377
T55	5/16"	1-1/4"	—	—	92381
Insert Bit Sets					
T10 & T15	1/4"	1"	3514962C (2-pc)		
T20 & T25	1/4"	1"	3514972C (2-pc)		

FASTENER DRIVE



TORX® Tamper Resistant Bits

TORX Tamper Resistant Insert Bits



92335

Point Size	Shank Diameter	Overall Length	Carded Stock # (1-pc)	Bulk Stock #
T7	1/4"	1"	3053019C	
T8	1/4"	1"	3053021C	
T9	1/4"	1"	3053022C	92317
T10	1/4"	1"	3053023C	92320
T15	1/4"	1"	3053024C	92323
T20	1/4"	1"	3053025C	92326
T25	1/4"	1"	3053026C	92329
T27	1/4"	1"	3053027C	92332
T30	1/4"	1"	3053028C	92335
T40	1/4"	1"	3053029C	92338
T45	5/16"	1-1/4"	3053058C	92371
T50	5/16"	1-1/4"	3053059C	92379
T55	5/16"	1-1/4"	3043060C	92383
Insert Bit Sets				
T10, T15, T20, T25, T27 & T30	1/4"	1"	3514996C (6-pc)*	

*Tamper resistant